APPRENTICE RECORD HEP MECHANIC RELATED TRAINING

BEGINNING W/GROUP #XXXIII

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SUBJECT	TEXT	ASSIGNMENTS	EXAMS	DATE	SCORE
Safety and Health	TPC Training Systems #109	Unit 109: 20 Study Hours	Unit 109.1		
	Maintenance Fundamentals	Request and complete Handout Exam.			
2. Understanding Basic	TPC Training Systems #309	Unit 309: 20 Study Hours	Unit 309		
Pneumatics	Mechanical Maintenance	Request and complete Handout Exam.			
3. Pneumatic	TPC Training Systems #310	Unit 310: 20 Study Hours	Unit 310		
Troubleshooting	Mechanical Maintenance	Request and complete Handout Exam.			
4. Pneumatic Trainer	Instructor's Materials	Classroom attendance at SJFD O&M - Training Center	Instructor		
Course		Class #11 - 40 Hours	Test		
5. Pipe Systems	Principles of Hydro-Electric	Chapter 8: 10 Study Hours	Cha. 8		
	Power, Volume I (HSC)	Request and complete Handout Exam			
	TPC Training Systems #306	Unit 306: 20 Study Hours	Unit 306		
	Mechanical Maintenance	Request and complete Handout Exam			
6. Industrial Hydraulics	Industrial Hydraulics Manual	Chapter 1: 2 Study Hours	Cha. 1		
	Vickers #935100-C	Request and complete Handout Exam			
	Third Edition 1993	Chapter 2: 2 Study Hours	Cha. 2		
		Request and complete Handout Exam			
		Chapter 3: 2 Study Hours	Cha. 3		
		Request and complete Handout Exam			
		Chapter 4: 2 Study Hours	Cha. 4		
		Request and complete Handout Exam			
		Chapter 5: 2 Study Hours	Cha. 5		
		Request and complete Handout Exam			
		Chapter 6: 2 Study Hours	Cha. 6		
		Request and complete Handout Exam			
		Chapter 7: 2 Study Hours	Cha. 7		
		Request and complete Handout Exam			
		Chapter 8: 2 Study Hours	Cha. 8		
		Request and complete Handout Exam			
		Chapter 10: 2 Study Hours	Cha. 10		
		Request and complete Handout Exam			
		Chapter 11: 2 Study Hours	Cha. 11		
		Request and complete Handout Exam			
		Chapter 17: 2 Study Hours	Cha. 17	i	
		Request and complete Handout Exam			
		Chapter 18: 2 Study Hours	Cha. 18	il d	
		Request and complete Handout Exam			

3rd Six Months Revised 10/12/06

APPRENTICE RECORD HEP MECHANIC RELATED TRAINING

BEGINNING W/GROUP #XXXIII

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SUBJECT	TEXT	ASSIGNMENTS	EXAMS	DATE	SCORE
7. Hydraulic	TPC Training Systems #308	Unit 308: 20 Study Hours	Unit 308		
Troubleshooting	Mechanical Maintenance	Request and complete Handout Exam.			
8. Hydraulic Trainer	Instructor's Materials	Classroom attendance at SJFD O&M - Training Center	Instructor		
Course		Class #9 - 40 Hours	Test		
9. Transformers	Principles of Hydro-Electric	Chapter 23: 10 Study Hours	Cha. 23		
	Power, Volume II (HSC)	Request and complete Handout Exam.			
10. Circuit Breakers	O&M Training Center	Read entire Handbook: 10 Study Hours	O&M		
	Handbook on	Request and complete Handout Exam.	Handbook		
	Circuit Breakers				
11. Transformers and PCB	Instructor's Materials	Classroom attendance at SJFD O&M - Training Center	Instructor		
Equipment		Class #8 - 40 Hours	Test		
12. 3rd Six Month	Review all text study material	Field Division Proctor to administer.	3rd		
Final Exam		Closed-book 3rd-Six Month Final Exam	Six Month		
			Final Exam		
13. 3rd Six Month	Hands-on demonstration	During working hours, task to be selected	Supervisor		
Achievement Test	of proficiency	and graded by Supervisor	Test		